

The Commonwealth of Massachusetts Department of State Police 305 South Street, Jamaica Plain, MA 02130 617-983-6622

TIMOTHY P. MURRAY

MARY ELIZABETH HEFFERNAN SECRETARY

COLONEL TIMOTHY P. ALBEN SUPERINTENDENT

07/26/12

Eric Christofferson Assistant United States Attorney

AUSA Christofferson,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Analysis sheets with chemist's hand notations and test results.
- 3. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

Sincerely,

Chemist II

Drug Analysis Lab (617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services Department of Public Health

State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

2:00 - 4:00		1:00 - 3:00
City or Department: <u>Bosfon</u>)	Police Reference No.:	
Name and Rank of Submitting Officer: Po who	4	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter Description of Items Submitted	To be completed Gross Weight	by Lab Personnel Lab Number
Q PR KIIR	911	
9PB/SUB 1PB/SUB	1. Cleg	
7PB/SUB	12.20g	
8 PB/5 VB	12.32	_
1PB/5VB	14,150	
1 PB KUB	9,58	
Heatsenlog + Instinged /		
The state of the s		
		2
teceived by:	Date:	1-20-12

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY AGENCY	DOSTON ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: MITCHED - S	aled by 1850ss w. (9): 2.86539
9 pbS Containing an	Gross Wt ();
off-white churchy Subs	Stance Pkg. Wt: 144279
- 1 mis sealed & murte	$\frac{1}{2}$
I worked	w/'x" 1 2additional pb.
analycea po mareo	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt H+ + 6100	Gold Chloride
3 Marquis	2 TLTA HT +
Froehde's	OTHER TESTS
Mecke's	+
PRELIMINARY TEST RESULTS	CONTRACTOR TODA TEST
RESULTS OCCUPY	RESULTS O COLVE
DATE 123 12	MS VAC
	DATE 72412
	G0723125
	Revised 7/2005

Folk_OIG_PRR_076065

samples tested:

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	11.01889	0866la	0.15320	26			
2	025074	0.09059	0.16224	27			
3	0. ZU42a	0.09870	0 16559	28			
4		1	ノ	29	·		
5		<i></i>	048099	30.			
6			014039	31/			
7		***************************************	1.44276	/32			
8				33			
9				34	· .		
10				35	· _	,	
11				36			
12				37			
13			·	38			· ·
14				39			
15				40			
16				41			
17		·		42			,
18				43	·		
19				44	'		
20		· .		45			
21				46	-		
22	<u>.</u>	000130110130110130010010000000000000000		47			
23				48			
24				49			
25 Coloul	ations:			50	· · · · · · · · · · · · · · · · · · ·		<u>.</u>
1=	25 50 50 Calculations: 1-70.00219 awt in vicus 2-70.00299 Sed in vicus 3-70.00289						
つご	-/ U.UV -						

Total
13
X9

DRUG POWDER ANALYSIS FORM

SAMPLE : AGENCY T	DOSTON ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: Initialed & Sa	uled by 1450 by 17:2.35229
7 pbs containing a of Ewhite Churchy	Gross Wt (): Met wit: 0.94509 Wed W"X"
- 1 pb is sealed & ma	irked W X
-analyzed pb marke	ed y "x" + 2 additional ph
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt IT + DUP	Gold Chloride
3 Marquis	3 TLTA (H)T +
7 Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS RESULTS O UN 1 DATE 1 23 12	GCIMS CONFIRMATORY TEST RESULTS OCCUPY MS // MAC
	OPERATOR KITT
	G0123/25

Revised 7/2005

samples tested:

	#	Gross Weight	Packet Weight	Net Welght	#	Gross Welght	Packet Weight	Net Weight
	1	1.03354	0-8805a	015300	26			
	2	0.23902	0.08714	0.15192	27			
	3	0.2240g	011530	0.10879	28			
	4	J 7		J	29			
TOTAL	5.			0.41369	30			
13	6	200000000000		0.13780	31			
x71	7			0.9450d	/32			
, ,	8			<u> </u>	33			
	9		-		34			
	10				35			
	11				36	100718 y 1-30		· ·
	12				37			
	13				38			,
· .	14	,		i i i i i i i i i i i i i i i i i i i	39			
. [15				40		***************************************	
-	16				41			
	17				42			
	18				43		4.4000000000000000000000000000000000000	· .
	19				.44			
	20				45	- Lander Control of the Control of t		
-	21				46	Market and the second s		
-	22				47	4 .		
L	23				48			
	24			·	49			
jane .	25			-	50			
	25 50 Calculations: 1-70.00199 WH. Wals 2-70.00289 USed No.00319 USed USed							
	1	10.0020		1	1	1/ "		
	3	70.0031	9 /		∮			

Folk_OIG_PRR_076068

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY	30Stm ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: NITTEDLE 45	ealed by 1850 w. (8): 2 46089
8 pbs containing a	Gross Wt ():
	SILACINO NETWI: 1 038 log
1 ob marked ula	n"X" + Sealed
analyzed of mark	n'X" + Sealed ed y 'X" + 2additional
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt H+ + HUC	S Gold L
Marquis	3 TLTA (H) +
Froehde's	OTHER TESTS
Mecke's	*
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS OCALL	RESULTS (OCALINE)
DATE / / / /	MS OPERATOR A
	DATE 7 24/12
	(10121)

Revised 7/2005 Folk_OIG_PRR_076069

samples tested: 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Welght
1	D.9599a	0.843lea	0.11239	26			
2	021140	008349	0.12864	27			
3	02595W	0.1103	0.14920	28		· .	
4			J	29			
5			0 38959	30	A400000		
6			0.129801	3,1			
7			1.038beg	/32			
8		** · **** Tul-	J.	33			
9				34			
10				35	- Colombian - Colo		
11				36			
12				37			
13				38			
14		***************************************		39			andressan () () () () () () () () () (
15				40			
16				41			
17				42			
18				43		· ·	
19				44	,		
20				45			
21				46			
22	-			47			
23				48			
24				49			
25 Calcu	lations:			50		·	
	1-70.00309 ant in 2-76.00289 vsed in 3-70.00229 Vid						
2	2-70.00 409						
5-	3-70.0029 / VI						

DRUG POWDER ANALYSIS FORM

SAMPLE #	308 ton ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: MITIWED & Sea	led by A8 Bross WI (): 5.91779
1 Sealed pb marked up	$OM' \times "$ Gross Wt (): $10259a$
I sealed pb marked uf containing a tan C	NUKY Net Wt: 4-89189
	and used in vial = 0.01900
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate () + DUC	Gold Chloride
Marquis + DUVOR	TLTA ()
Froehde's + 1000	OTHER TESTS
Mecke's +OXYCCV	
V	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS CONTRACTOR TO THE RESULTS	RESULTS TOLLING
DATE 1/20172	OPERATOR ACTION
	DATE 1/24/12

Revised 7/2005

DRUG POWDER ANALYSIS FORM

SAMPLE#	Ston ANALYST RAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: MITIGHED + Sec	led by Assowi 1: 1.07749
Sealed po marked of a Containing tanpone	Gross Wt (): $\frac{100829}{1000000000000000000000000000000000000$
Chatching tary wo	ant used invial= 0.0139g
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate () + b VC	Gold Chloride
Marquis + DUYPK	TLTA ()
Froehde's + OVY)1	OTHER TESTS
Mecke's + CYCLY	
PRELIMINARY, TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS TO MINISTER	RESULTS TOUNDING
DATE 7/23/12	OPERATOR HAC
	C (122 12 S

Revised 7/2005

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837004.D

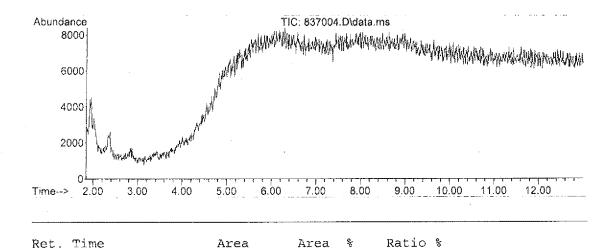
Operator

Date Acquired : 23 Jul 2012 13:20

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837005.D

Operator

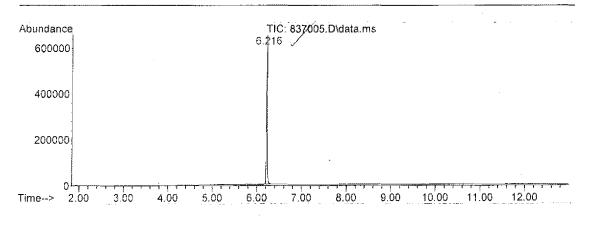
Date Acquired : 23 Jul 2012 /13:35

Sample Name

: HEROIN STDV

Submitted by

Vial Number 5 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %
6.216	867657	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837005.D

Operator

Date Acquired : 23 Jul 2012 13:35

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

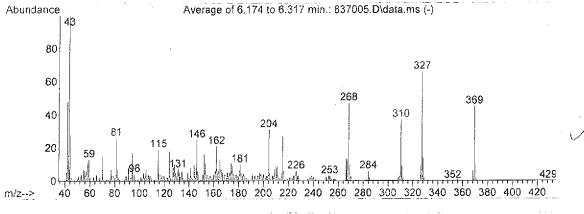
:\Database\SLI.L Minimum Quality: 80 :\Database\NIST05a.L Minimum Quality: 80

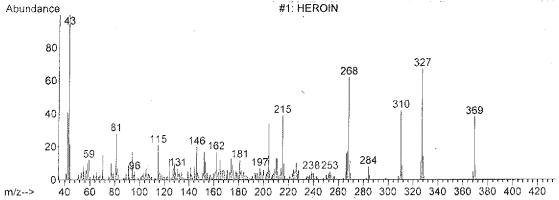
C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 6.22 C:\Database\SLI.L

HEROIN 000561-27-3 99





File Name : C:\MSDCHE

rite Mame

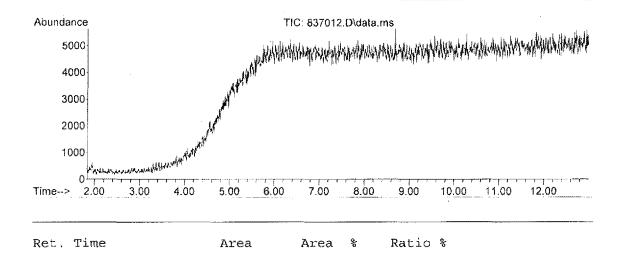
: C:\MSDCHEM\1\SYSTEM7\07_23_12\837012.D

Operator

Date Acquired : 2

: 23 Jul 2012 15:20

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



: C:\MSDCHEM\1\SYSTEM7\07_23_12\837013.D File Name

Operator

Date Acquired 23 Jul 2012

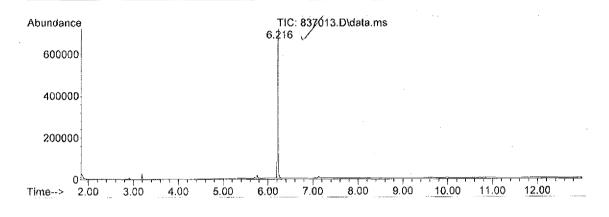
15:35

Sample Name Submitted by

KAC 13

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.216	921542	100.00	

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837013.D

Operator

PK#

RT

Date Acquired : 23 Jul 2012 15:35

Sample Name

Submitted by : KAC
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

CAS#

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

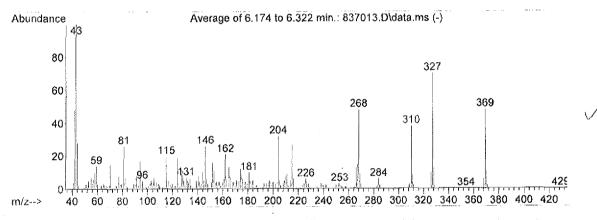
1 6.22 C:\Database\SLI.L

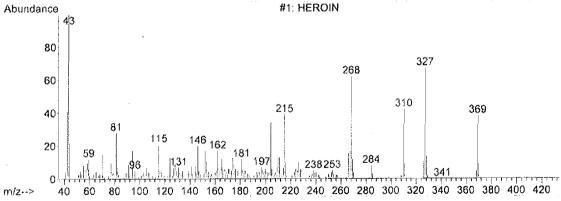
HEROIN

Library/ID

000561-27-3 99

Qual



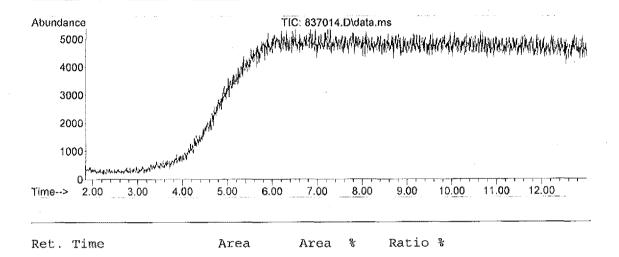


File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837014.D

Operator

Date Acquired : 23 Jul 2012 15:51

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



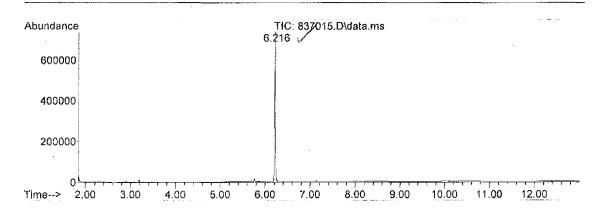
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837015.D

Operator

Date Acquired : 23 Jul 2012 16:07

Sample Name :

Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.216	953786	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837015.D

Operator

Date Acquired : 23 Jul 2012 16:07

Sample Name :

Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

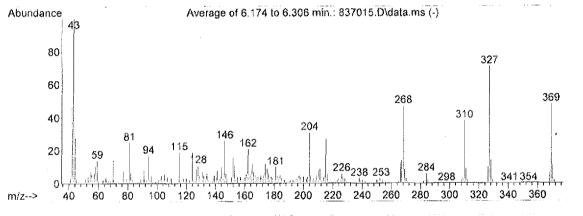
PK# RT Library/ID CAS# Qual

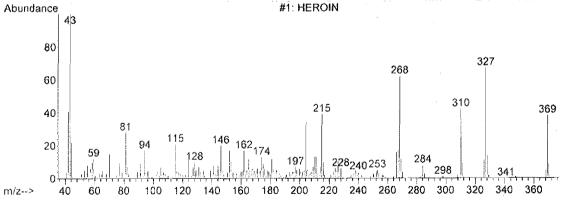
1 6.22 C:\Database\SLI.L

HEROIN

000561-27-3

94





File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837016.D

Operator

Date Acquired : 23 Jul 2012 16:22 Sample Name

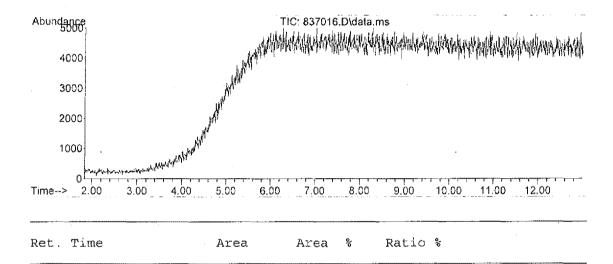
: BLANK

Submitted by

Vial Number AcquisitionMeth: DRUGS.M

Integrator

: RTE



File Name : C:\MSDCHEM\1\SYSTEM7\07 23_12\837017.D

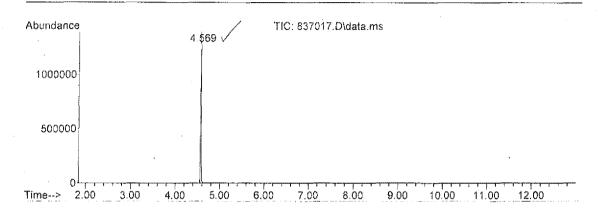
Operator

Date Acquired : 23 Jul 2012 16:38

Sample Name : COCAINE STD

Submitted by

Vial Number : 17 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1315081	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837017.D

Operator

Date Acquired : 23 Jul 2012 16:38

Sample Name : COCAINE STD

Submitted by

Vial Number : 17 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

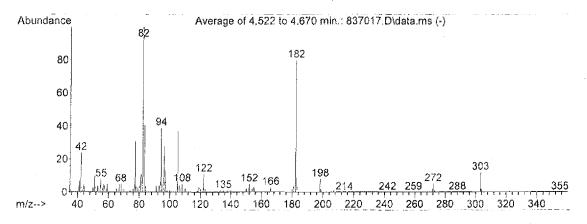
Minimum Quality: 80

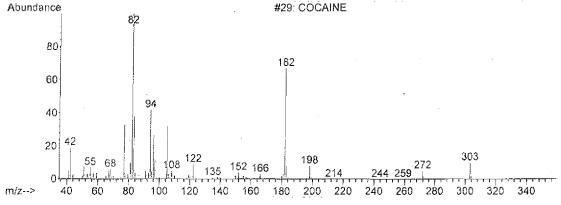
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Area Percent / Library Search Report

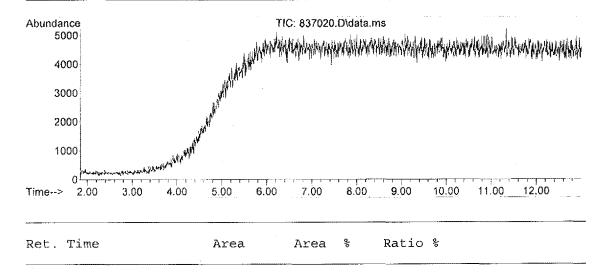
Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837020.D

Operator

Date Acquired : 23 Jul 2012 17:25

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



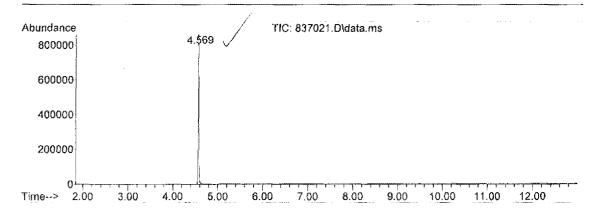
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837021.D

Operator

Date Acquired : 23 Jul 2012 17:40

Sample Name Submitted by : KAC

Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	839719	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837021.D

Operator

23 Jul 2012_ 17:40 Date Acquired

Sample Name

Submitted by : KAC Vial Number 21 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

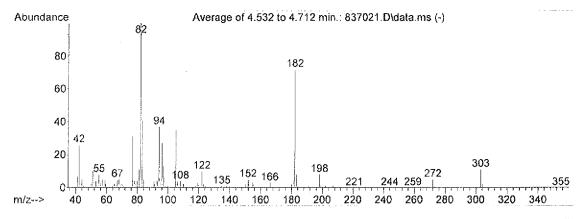
C:\Database\SLI.L

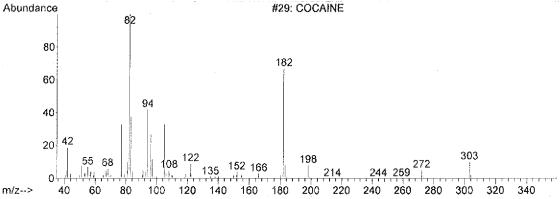
C:\Database\NIST05a.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



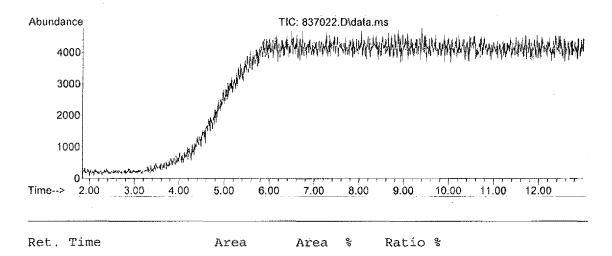


File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837022.D

Operator

Date Acquired : 23 Jul 2012 17:56

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



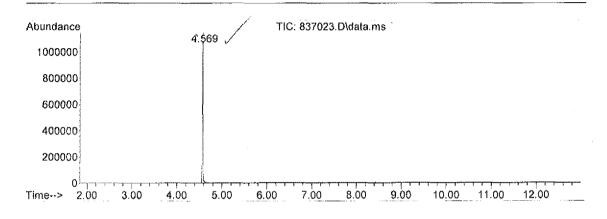
File Name : C:\MSDCHEM\1\SYSTEM7\07_23 12\837023.D

Operator

Date Acquired : 23 Jul 2012 18/12

Sample Name :

Submitted by : KAC
Vial Number : 23
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1141415		

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837023.D

Operator

Date Acquired 23 Jul 2012 18:12

Sample Name

Submitted by Vial Number 23 AcquisitionMeth: DRUGS.M Integrator RTE

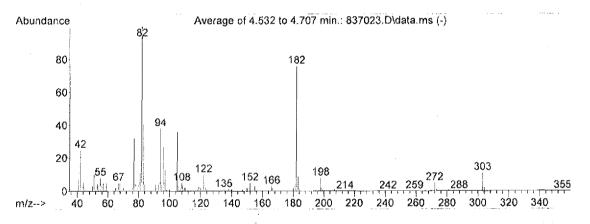
Search Libraries: C:\Database\SLI,L

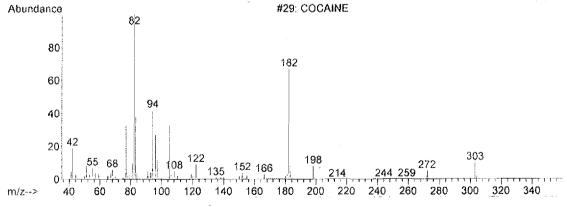
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4,57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99





: C:\MSDCHEM\1\SYSTEM7\07 23 12\837024.D File Name

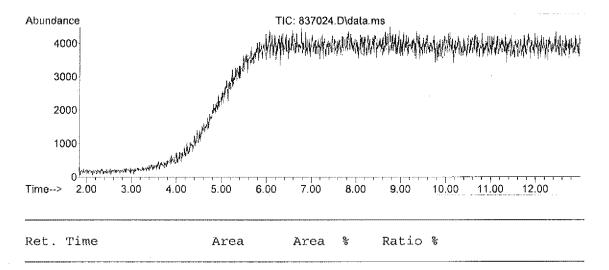
Operator

Date Acquired

: 23 Jul 2012 18:28

Sample Name : BLANK : KAC Submitted by Vial Number 1

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837025.D

Operator

Date Acquired 23 Jul 2012 18:43

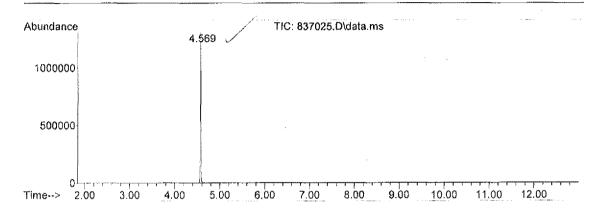
Sample Name Submitted by

Vial Number

KAC 25

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1263206	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837025.D

Operator

Date Acquired 23 Jul 2012 18:43

Sample Name

Submitted by KAC Vial Number 25 AcquisitionMeth: DRUGS.M

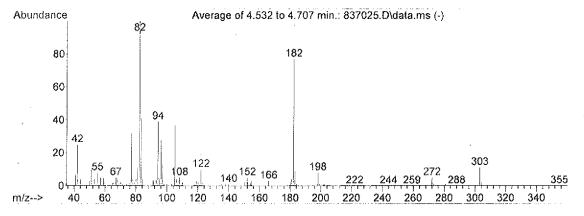
Integrator : RTE

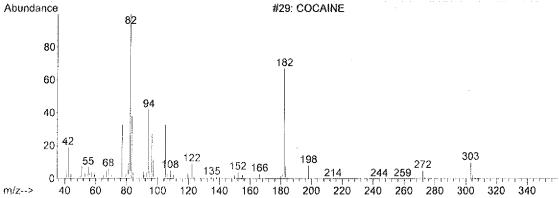
C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# Library/ID CAS# Qual 1 4.57 C:\Database\SLI.L COCAINE 000050-36-2 99 COCAINE 000050-36-2 99 COCAINE 000050-36-2 99



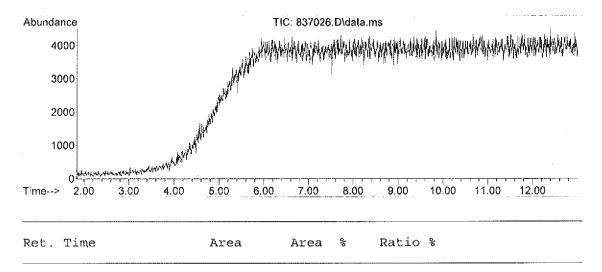


File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837026.D

Operator

Date Acquired : 23 Jul 2012 18:59

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



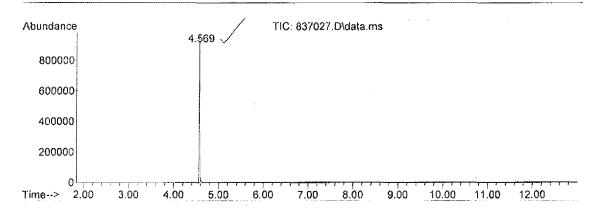
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837027.D

Operator

Date Acquired : 23 Jul 2012 19:15

Sample Name :

Submitted by : KAC
Vial Number : 27
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	915341	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837027.D

Operator

Date Acquired : 23 Jul 2012 19:15

Sample Name

Submitted by : KAC
Vial Number : 27
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

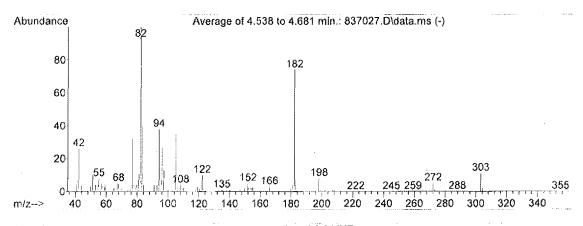
Minimum Quality: 80

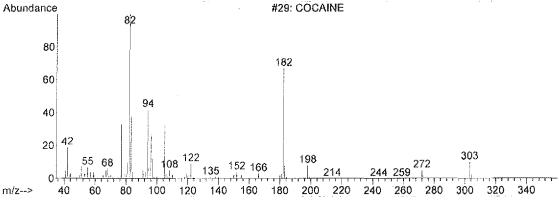
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Area Percent / Library Search Report

Information from Data File:

File Name :

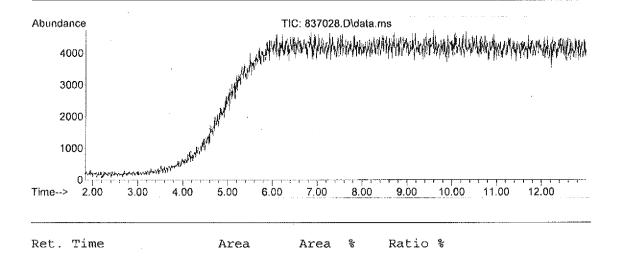
: C:\MSDCHEM\1\SYSTEM7\07_23_12\837028.D

Operator

Date Acquired

: 23 Jul 2012 19:30

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



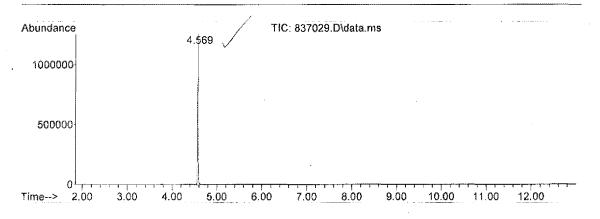
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837029.D

Operator

Date Acquired 23 Jul 2012 19:46 Sample Name

Submitted by

KAC Vial Number 29 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1214922	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837029.D

Operator

Date Acquired : 23 Jul 2012 19:46

Sample Name

Submitted by : KAC
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

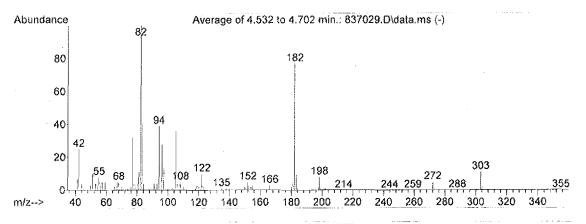
Minimum Quality: 80

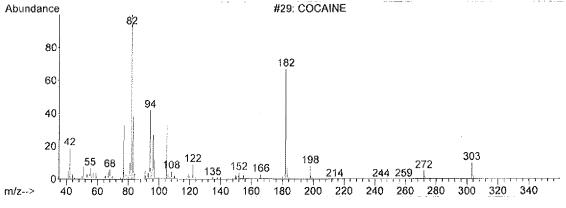
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Area Percent / Library Search Report

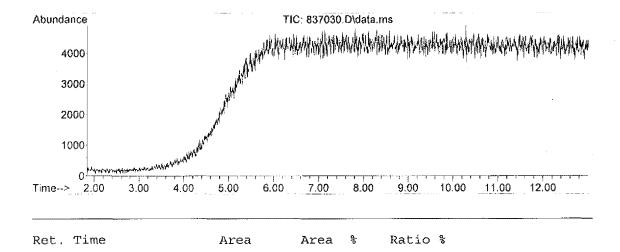
Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837030.D

Operator

Date Acquired : 23 Jul 2012 20:02

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



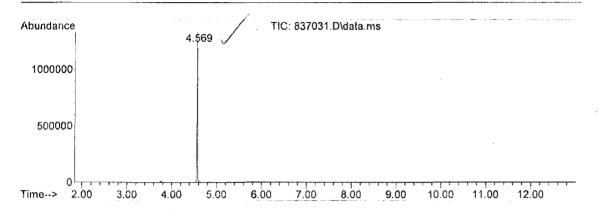
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837031.D

Operator

Date Acquired : 23 Jul 2012 20,17

Submitted by K

Submitted by : KAC
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1250009	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837031.D

Operator

PK#

Date Acquired : 23 Jul 2012 20:17

Sample Name

Submitted by : KAC
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

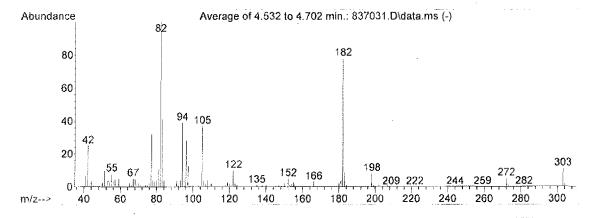
Minimum Quality: 80

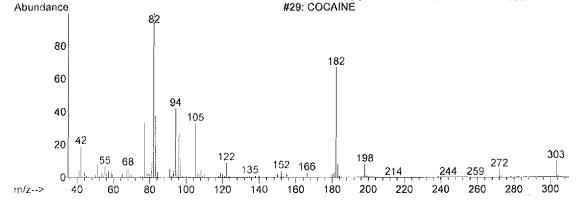
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

RT Library/ID CAS# Qual





Area Percent / Library Search Report

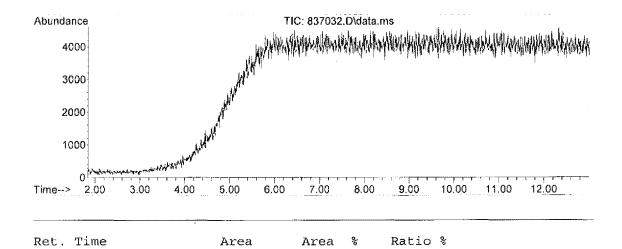
Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837032.D

Operator

Date Acquired : 23 Jul 2012 20:33

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837033.D

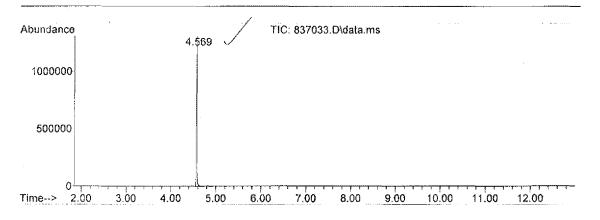
Operator

Date Acquired : 23 Jul 2012 20:48

Sample Name

e :

Submitted by : KAC
Vial Number : 33
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1289982	100.00	

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837033.D

Operator

Date Acquired 23 Jul 2012 20:48

Sample Name

Submitted by KAC Vial Number 33 AcquisitionMeth: DRUGS.M Integrator : RTE

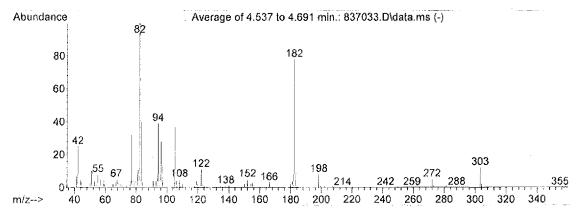
Search Libraries: C:\Database\SLI.L

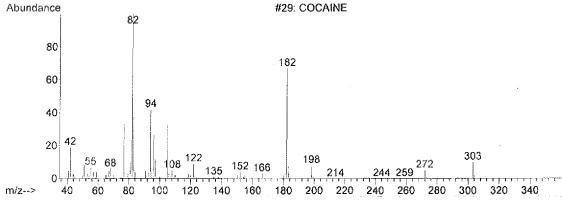
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



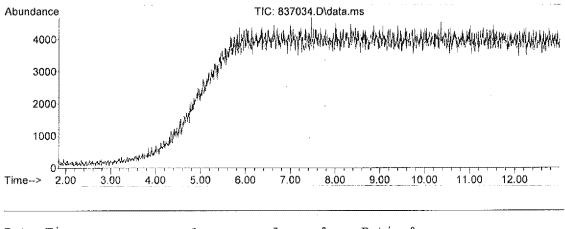


File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837034.D

Operator

Date Acquired : 23 Jul 2012 21:04

Sample Name : BLANK Submitted by : KAC Vial Number 1 AcquisitionMeth: DRUGS.M : RTE Integrator



Ratio % Ret. Time Area Area

Pile Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837035.D

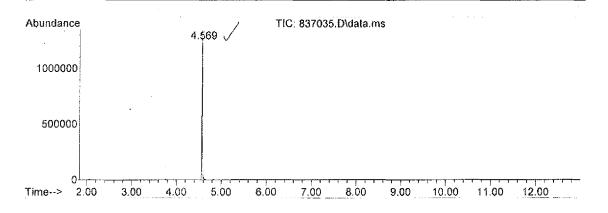
Operator

Date Acquired 23 Jul 2012

Sample Name

KAC 35

Submitted by Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1333549	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07 23 12\837035.D

Operator

Date Acquired : 23 Jul 2012 21:19

Sample Name :

Submitted by : KAC
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

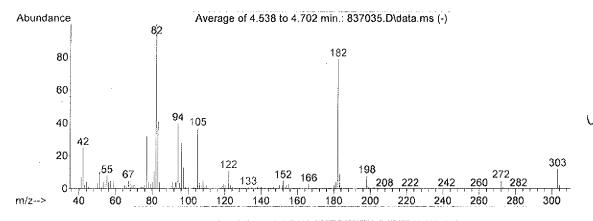
Minimum Quality: 80

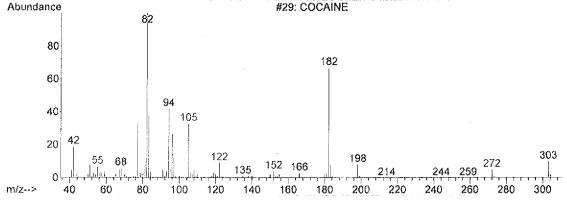
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



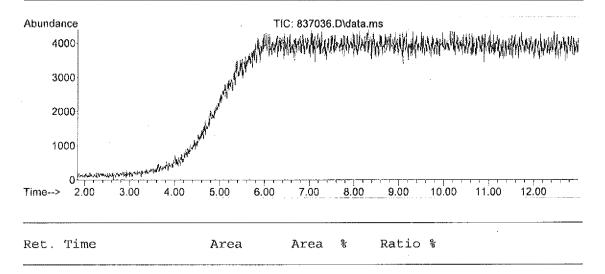


File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837036.D

Operator

Date Acquired : 23 Jul 2012 21:35

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



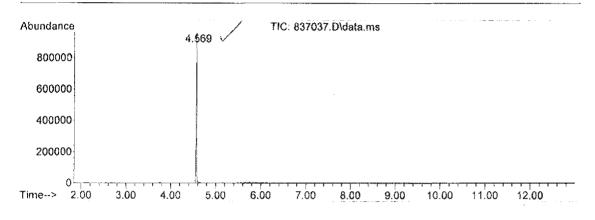
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837037.D

Operator

Date Acquired : 23 Jul 2012 21:50

Sample Name

: KAC Submitted by Vial Number : 37 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	916585	100.00	100.00

File Name : C:\MSDCHEM\1\SYSTEM7\07_23 12\837037.D

Operator

Date Acquired : 23 Jul 2012 21:50

Sample Name :

Sample Name : Submitted by : KAC
Vial Number : 37
AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

